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FORI-	-38)	0 (Modified) U.S. DEPARTMENT	MERCE PATENT AND TRADEMARK OFFICE	ATTORN DOCKET NUMBER							
(****			TO THE UNITED STATES	YAO-4321US							
		DESIGNATED/ELECTE	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR								
		CONCERNING A FILIN	09/530,060								
INTE		IONAL APPLICATION NO. PCT/JP99/04507	INTERNATIONAL FILING DATE 20/AUG/1999 (20.08.1999)	PRIORITY DATE CLAIMED 21/AUG/1998 (21.08.1998)							
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APPLICANT(S) FOR DO/EO/US Kazuaki OHKUBO; Kenjiro HASHIMOTO; Shiro OTAKE											
											
Appli	cant l	nerewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US) th	ne following items and other information:							
1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
2.	₹⊠										
3.											
		examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).									
4.		A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.									
5. €			ication as filed (35 U.S.C. 371 (c) (2))								
	a. is transmitted herewith (required only if not transmitted by the International Bureau).										
45			the International Bureau.	ining Office (BO/US)							
6.		• •	pplication was filed in the United States Rece Application into English (35 U.S.C. 371(c)(2	· , ,							
7.	⊠										
8.											
	_										
		 a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. 									
		c. \(\square\) have not been made; however, the time limit for making such amendments has NOT expired.									
		d. have not been made and will not be made.									
9.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
10.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).									
12.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
It	ems 1	3 to 20 below concern documen	t(s) or information included:								
13.	\boxtimes	An Information Disclosure State	ement under 37 CFR 1.97 and 1.98.								
14.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
15.		A FIRST preliminary amendment	ıt.								
16.		A SECOND or SUBSEQUENT preliminary amendment.									
17.		A substitute specification.									
18.		A change of power of attorney and/or address letter.									
19.	Ø	Certificate of Mailing by Express Mail									
20.		Other items or information:									
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	9/530,060	INTERNATIONAL APPLICATION NO. PCT/JP99/04507			YAO-4321US				
21. The following	lowing fees are submitted:.			CALCULATION	S PTO USE ONLY				
☐ Neither inter inter international	L FEE (37 CFR 1.492 (a) (1) - national preliminary examination search fee (37 CFR 1.445(a)(2) onal Search Report not prepared								
☐ International USPTO but	preliminary examination fee (37 Internation Search Report prepare	340.00							
☐ International	preliminary examination fee (37 onal search fee (37 CFR 1.445(a)								
	preliminary examination fee pairs did not satisfy provisions of PC								
☐ International	preliminary examination fee pairs satisfied provisions of PCT Art	96.00							
	-	ATE BASIC FEE AM			\$0.00				
Surcharge of \$130.0 months from the ear	0 for furnishing the oath or declaritiest claimed priority date (37 Cl	ration later than 2 FR 1.492 (e)).	0 🗆	30	\$0.00				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RAT	E					
Total claims	0 - 20 =	0	x \$18	.00	\$0.00				
Independent claims	0 - 3 =	0	x \$78	.00	\$0.00				
Multiple Dependen	t Claims (check if applicable).	A DOME CALCINAT	DIONG.		\$0.00				
Paduation of 1/2 for	filing by small entity, if applica	ABOVE CALCULAT		=	\$0.00				
must also be filed (Note 37 CFR 1.9, 1.27, 1.28) (ch	eck if applicable).	tement		\$0.00				
		SUB	TOTAI	, =	\$0.00				
Processing fee of \$1	30.00 for furnishing the English liest claimed priority date (37 Cl	translation later than \boxtimes 2	0 🗆	30 +	#170.00				
monuis nom the car	nest claimed priority date (37 C)	TOTAL NATIONAL			\$130.00				
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accompanied by an	e enclosed assignment (37 CFR 1 appropriate cover sheet (37 CFR	3.28, 3.31) (check if applicable	be le).	×	\$40.00				
		\$170.00							
					Amount to be: refunded	\$			
					charged	\$			
A check in the amount of \$170.00 to cover the above fees is enclosed. Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.									
to Deposit		A duplicate copy of this sheet is	s enclosed			_			
NOTE: Where an 1.137(a) or (b)) mu	appropriate time limit under 3' st be filed and granted to resto	7 CFR 1.494 or 1.495 has not re the application to pending s	status.	a petiti	on to revive (37 CF	R n /			
SEND ALL CORRE	ESPONDENCE TO:		(k	110		1110			
Andrew L. Ney			SIGNA	TURE	and of	ry			
Ratner & Prestia P.O. Box 980	•								
Valley Forge, PA	19482		Andrew L. Ney			<u> </u>			
(610) 407-0700			NAME						
			20,300						
			REGIST	RATIO	N NUMBER				
			July 6,	2000					
			DATE						

Attorney's Docket Number: YAO-4321US

EXPRESS MAIL

CERTIFICATE OF MAILING - SEPARATE PAPER

In the Application of:

Kazuaki Ohkubo et al.

Serial Number:

09/530,060

Filed:

July 6, 2000

I hereby certify that the PCT Transmittal Letter to the DO/EO/US and its attachments are being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR 1.10 on the date indicated below with sufficient postage and is addressed to the Assistant Commissioner for Patents, Washington, DC 20231, Box PCT on:

Date: July 6, 2000

Kathleen Libby

Express Mail Label Number: EK757983606US

PTO Form 1390 (in duplicate)

Copy of PCT/DO/EO/905 and PCT/DO/EO/917

Declaration/Power of Attorney (3 pages)

PTO-1595 with Assignment Document (3 pages total)

Information Disclosure Statement (2 pages)

PTO-1449 with (3) references attached

International Search Report

(1) Check